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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N
10/699,422	10/31/2003	Edgar J. Mister	NOR-1153 2069	
37172	7590 08/25/2004	EXAMINER		INER
WOOD, HERRON & EVANS, LLP (NORDSON) 2700 CAREW TOWER			KOCH, GEORGE R	
441 VINE STREET		ART UNIT	PAPER NUMBER	
CINCINNATI, OH 45202			1734	

DATE MAILED: 08/25/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Applica	tion No.	Applicant(s)			
Office Action Summary	10/699,		MISTER ET AL.			
Office Action Summary	Examin	ər	Art Unit			
		R. Koch III	1734			
The MAILING DATE of this community Period for Reply	inication appears on ti	ne cover sheet with the c	correspondence address			
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMUN - Extensions of time may be available under the provision after SIX (6) MONTHS from the mailing date of this con - If the period for reply specified above is less than thirty - If NO period for reply is specified above, the maximum of - Failure to reply within the set or extended period for reply reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).	NICATION. s of 37 CFR 1.136(a). In no e munication. (30) days, a reply within the st statutory period will apply and by will by statute cause the ap	vent, however, may a reply be tin atutory minimum of thirty (30) day will expire SIX (6) MONTHS from	nely filed s will be considered timely. the mailing date of this communication.			
Status						
1) Responsive to communication(s) file	led on					
l .—	2b)⊠ This action is	non-final				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the pract	tice under <i>Ex parte</i> Q	uavle. 1935 C.D. 11 45	i3 O G 213			
Disposition of Claims			0.0.210.			
4)⊠ Claim(s) <u>1-23</u> is/are pending in the	application					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-23</u> are subject to restrict	ion and/or election re	Juirement				
Application Papers		qui omeni.				
9)☐ The specification is objected to by the	o Cuemina.					
10) The drawing(s) filed on is/are						
Applicant may not request that any object	. a)∟ accepted or b)	objected to by the E	xaminer.			
Applicant may not request that any obje	the competien is serviced.	be held in abeyance. See	37 CFR 1.85(a).			
Replacement drawing sheet(s) including	the correction is required by	ed if the drawing(s) is objects	ected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to	o by the ⊑xaifiliter. No	ne the attached Office A	Action or form PTO-152.			
Priority under 35 U.S.C. § 119	•					
12) Acknowledgment is made of a claim	for foreign priority un	der 35 U.S.C. § 119(a)-	(d) or (f).			
a)∟ All b)∟ Some * c)□ None of:	;					
1. Certified copies of the priority	documents have bee	n received.				
2. Certified copies of the priority	documents have bee	n received in Applicatio	n No			
3. ☐ Copies of the certified copies	of the priority docume	ents have been received	d in this National Stage			
application from the Internatio	nal Bureau (PCT Rule	e 17.2(a)).				
* See the attached detailed Office actio	n for a list of the certi	ied copies not received	l.			
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (P	TO 040)	4) Interview Summary (F				
Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date	10-948) PTO/SB/08)	Paper No(s)/Mail Date 5) Notice of Informal Pat 6) Other:				
S. Patent and Trademark Office TOL-326 (Rev. 1-04)	Office Action Summar		of Paper No /Mail Date 20040822			

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-17, drawn to an apparatus for sealing bags, classified in class 156, subclass 359.
- II. Claims 18-23, drawn to a method for monitoring a bag sealer, classified in class 156, subclass 64.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be used with another and materially different process, such as the cut seaming of personal care articles.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

- 6. This application contains claims directed to the following patentably distinct species of the claimed invention:
- 7. Species Group I wherein the controller or step of controlling is configured to:
 - a. Indicate when the temperature sensed by the second sensor deviates from a predetermined temperature range.
 - b. Monitor the termperature associated with the heating element over time and indicate when a rising or falling temperature is detected.
 - c. Monitor the respective temperatures associated with a plurality of heating elements and compare the respective temperatures to one another.
- 8. Species group II wherein the first sensor/sensing is a:
 - d. Proximity sensor.
 - e. Eddy current sensor.
 - f. Optical sensor.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 8, 15-18, and 22 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims

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readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

9. A telephone call was made to Kevin Rooney on 8/20/2204 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

10. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

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or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to George R. Koch III whose telephone number is (571) 272-1230 (TDD only). If the applicant cannot make a direct TDD-to-TDD call, the applicant can communicate by calling the Federal Relay Service at 1-866-377-8642 and giving the operator the above TDD number. The examiner can normally be reached on M-Th 10-7.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Fiorilla can be reached on (571) 272-1187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

George R. Koch III Patent Examiner Art Unit 1734